

T8 Type A Gen2

OSRAM LED Inside

POWER

• 4FT(1.2m)=10/12/16W

• 2FT(0.6m)=8W

TECHNICAL SPECIFICATION

eclick LED T8

Model Name

T8-4FT-016-865-A02 T8-4FT-012-865-A02 T8-4FT-010-865-A02 T8-2FT-008-865-A02

Power

16W 12W 10W 8W

Optical Specification

- Color Temperature (CCT)
- Color Rendering Index (CRI)
- Color Code
- SCDM
- Luminous Flux
- Luminous Efficacy
- Beam Angle

6500 K

> 80

865

≤5 Step

2400 lm

1900 lm

1610 lm

1100 lm

150 lm/W

158 lm/W

161 lm/W

138 lm/W

175°

Electrical Specification

- Input Voltage
- Input Frequency
- Power Factor
- THD
- Protection
- Lamp Base

170- 265 Vac

50 / 60 Hz

> 0.95

> 0.9

<20 %

Short Circuit Protection
Over-Voltage Protection

Over-Current Protection

G13

Mechanical Specification

- Tube Material
- Ingress Protection
- Operating Temperature
- Operating Humidity
- Weight
- Dimension

Full Polycarbonate (Frosted)

IP20

0°C ~ 40°C

0 - 90 % RH

162g

90g

ø26x1198mm

ø26x590mm

PRODUCT RELIABILITY

Life Span of Product > 50,000 hrs

Lumen Maintenance Factor L70

CERTIFICATE COMPLIANCE

IEC60061
IEC62031
IEC62776
IEC62612
IEC62778
IEC62471

IES-LM79-08
IES-LM80-08
IES-TS-21-11
MS2598
UL796

COLOUR OF LIGHT [6500K]